

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S104	131	((Ag or Cu or Sn or tin or silver or copper) near3 (salt or sulfate or nitrate or hydrochloride or carbonate)) same ((Pd or palladium) near3 (salt or sulfate or nitrate or hydrochloride or carbonate)) same (solution or mix\$4) same ((form\$3 or produc\$3 or obtain \$3) with (powder or particle))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/08 11:45
S105	56	S104 and ((reduc\$3 near agent) or (hydrazine near hydrate))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/08 11:49
S106	7	S104 and ((hydrazine near hydrate))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/08 11:49
S107	9	("3390981"   "4678505").PN. OR ("4776883").URFN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/05/08 12:36
S108	37	((silver near2 palladium) with (solution or particle or powder or \$2precipit\$5)) same mix\$4 same ((Pd or palladium or platinum or silver or nickel or ni or pt) near3 (salt or sulfate or nitrate or hydrochloride or carbonate)) same (solution or mix\$4) same ((form\$3 or produc\$3 or obtain \$3) with (powder or particle))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/08 12:41

SI09	3	S108 and ((hydrazine near hydrate))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/08 12:42
SI10	11	S108 and ((hydrazine near hydrate) or hydrazine)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/08 12:43
SI11	8	S110 not S109	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/08 12:43
SI12	6	("4776883").FN. OR ("5292359").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/05/08 13:02
SI13	21	("3390981"   "4310600"   "4624971"   "4776883"   "4801640"   "5104929"   "5292359"   "5322888"   "5413617"   "5789476"   "5858077"   "6358601").FN. OR ("5514202"   "6686031").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/05/08 13:02
SI14	24	S112 or S113	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/08 13:02
SI15	0	S114 and (((silver near palladium) near (particle or powder or \$2precipit \$5)) with coat\$3 with (Pd or platinum or silver or nickel or ni or Pt or alloy))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/08 13:04
SI16	0	S114 and (((silver near palladium) near (particle or powder or \$2precipit \$5)) with coat\$3 with (Pd or platinum or silver or nickel or ni or Pt or alloy or metal))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/08 13:04

SI17	0	SI14 and (((silver near palladium) near (particle or powder or \$2precipit\$5)) with coat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/08 13:04
SI18	30	(((silver near palladium) near (particle or powder or \$2precipit\$5)) with coat\$3 with (Pd or platinum or silver or nickel or ni or Pt or alloy or metal))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/08 13:05
SI19	0	(((silver near palladium) near (particle or powder or \$2precipit\$5)) with (second near2 coat\$3) with (Pd or platinum or silver or nickel or ni or Pt or alloy or metal))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/08 13:05
SI20	0	(((silver near palladium) near (particle or powder or \$2precipit\$5)) with (second near2 (dop\$3 or coat\$3)) with (Pd or platinum or silver or nickel or ni or Pt or alloy or metal))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/08 13:05
SI21	32	(((silver near palladium) near (particle or powder or \$2precipit\$5)) with (dop\$3 or coat\$3) with (Pd or platinum or silver or nickel or ni or Pt or alloy or metal))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/08 13:06

SI22	126	((silver near palladium) near (particle or powder or \$2precipit\$5 or colloidal)) with (Mix \$4) with (Pd or platinum or silver or nickel or ni or Pt or alloy or metal or salt))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/08 13:11
SI23	0	((silver near palladium) near2 (particle or powder or \$2precipit\$5 or colloidal)) with (Mix \$4) with (Pd or platinum or silver or nickel or ni or Pt or alloy or metal or salt)) with ((double or multi\$3) near (layer? or coat\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/08 13:12
SI24	5	((silver near palladium) near2 (particle or powder or \$2precipit\$5 or colloidal)) with (Mix \$4) with (Pd or platinum or silver or nickel or ni or Pt or alloy or metal or salt)) with ((double or multi\$3) near3 (layer? or coat\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/08 13:12
SI25	1166	(method or process \$3 or synthes\$4 or produc\$3 or manufactur\$3) with (metal\$3 near2 (powder or particle or nanoparticle or nanopowder)) with wet	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/08 14:11
SI26	50	SI25 and ((hydrazine near hydrate) or hydrazine)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/08 14:12

S127	4	S126 and ((Ag or Cu or Sn or tin or silver or copper) near3 (salt or sulfate or nitrate or hydrochloride or carbonate)) and ((Pd or palladium) near3 (salt or sulfate or nitrate or hydrochloride or carbonate))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/08 14:12
S128	11	S125 and ((Ag or Cu or Sn or tin or silver or copper) near3 (salt or sulfate or nitrate or hydrochloride or carbonate)) and ((Pd or palladium) near3 (salt or sulfate or nitrate or hydrochloride or carbonate))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/08 14:13
S129	3	S125 and (((Ag or Cu or Sn or tin or silver or copper) near3 (salt or sulfate or nitrate or hydrochloride or carbonate)) same ((Pd or palladium) near3 (salt or sulfate or nitrate or hydrochloride or carbonate)) same ((nickel or Ni or platinum or Pt) near3 (salt or sulfate or nitrate or hydrochloride or carbonate)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/08 14:18
S130	2	("4243728").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/08 14:29
S131	12	("4243728").URPN.	USPAT	AND	ON	2008/05/08 14:29
S132	0	"Appl. No.: 125,846"	USPAT	AND	ON	2008/05/08 14:31

SI 33	0	"Appl. No.: 125846"	USPAT	AND	ON	2008/05/08 14:31
SI 34	2	((double or multi\$3) near (layer? or coat \$3) near2 (\$4powder or \$4particle)) same ((reduc\$4 or wet) near (process or method))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/08 14:41
SI 35	2	("4776883").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/08 16:16
SI 36	63	((silver or Ag) adj2 (palladium or Pd) adj2 (nickel or Ni)) near2 (\$4powder or \$4particle)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/09 08:44
SI 37	8	((silver or Ag) adj2 (palladium or Pd) adj2 (nickel or Ni)) near2 (\$4powder or \$4particle) with (method or process or mak\$3 or manufactur\$3 or produc \$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/09 08:45
SI 38	0	((silver or Ag) adj (palladium or Pd) adj (nickel or Ni)) near2 (\$4powder or \$4particle)) and (double near layer \$2 near (\$4powder or \$4particle))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/09 08:57
SI 39	156	((silver or Ag) adj (palladium or Pd) adj (nickel or Ni)) near2 (\$4powder or \$4particle)) or (double near layer \$2 near (\$4powder or \$4particle))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/09 08:59

SI 40	1	(((((silver or Ag) adj (palladium or Pd) adj (nickel or Ni)) near2 (\$4powder or \$4particle)) or (double near layer \$2 near (\$4powder or \$4particle)))) with (method or process) near2 (mak\$3 or produc\$3 or manufactur\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/09 09:00
SI 41	89	(((((silver or Ag) adj (palladium or Pd) adj (nickel or Ni)) near2 (\$4powder or \$4particle)) or ((mulit\$3 or double) near layer\$2 near2 (\$4powder or \$4particle or metal)))) with (method or process) near2 (mak\$3 or produc\$3 or manufactur\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/09 09:02
SI 42	97	(((((silver or Ag) adj (palladium or Pd) adj3 (nickel or Ni)) near2 (\$4powder or \$4particle)) or ((mulit\$3 or double) adj2 (coat\$2 or layer \$2) near2 (\$4powder or \$4particle or metal)) or "ag-Pd-Ni" or "ag/pd/ni") with (method or process) near2 (mak\$3 or produc\$3 or manufactur\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/09 09:11
SI 43	19	SI42 not SI41	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/09 09:13
SI 44	3	"silver-palladium-nickel"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/09 09:46

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